

FIG. 1

FIG. 2A

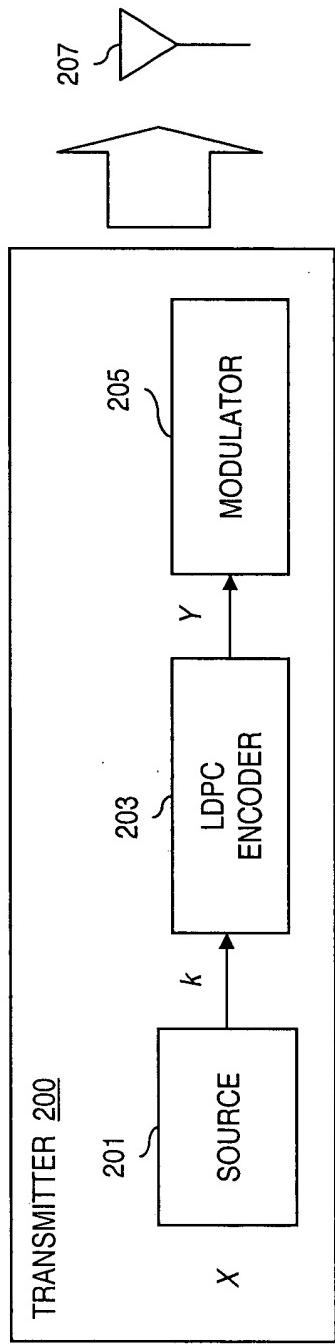
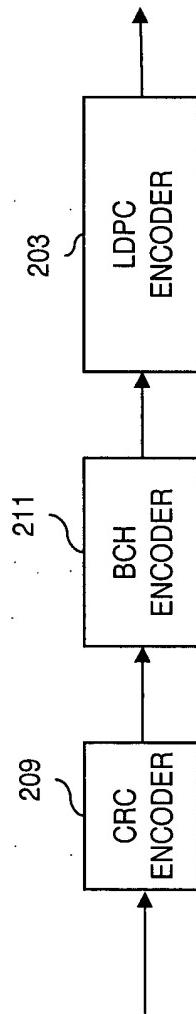


FIG. 2B



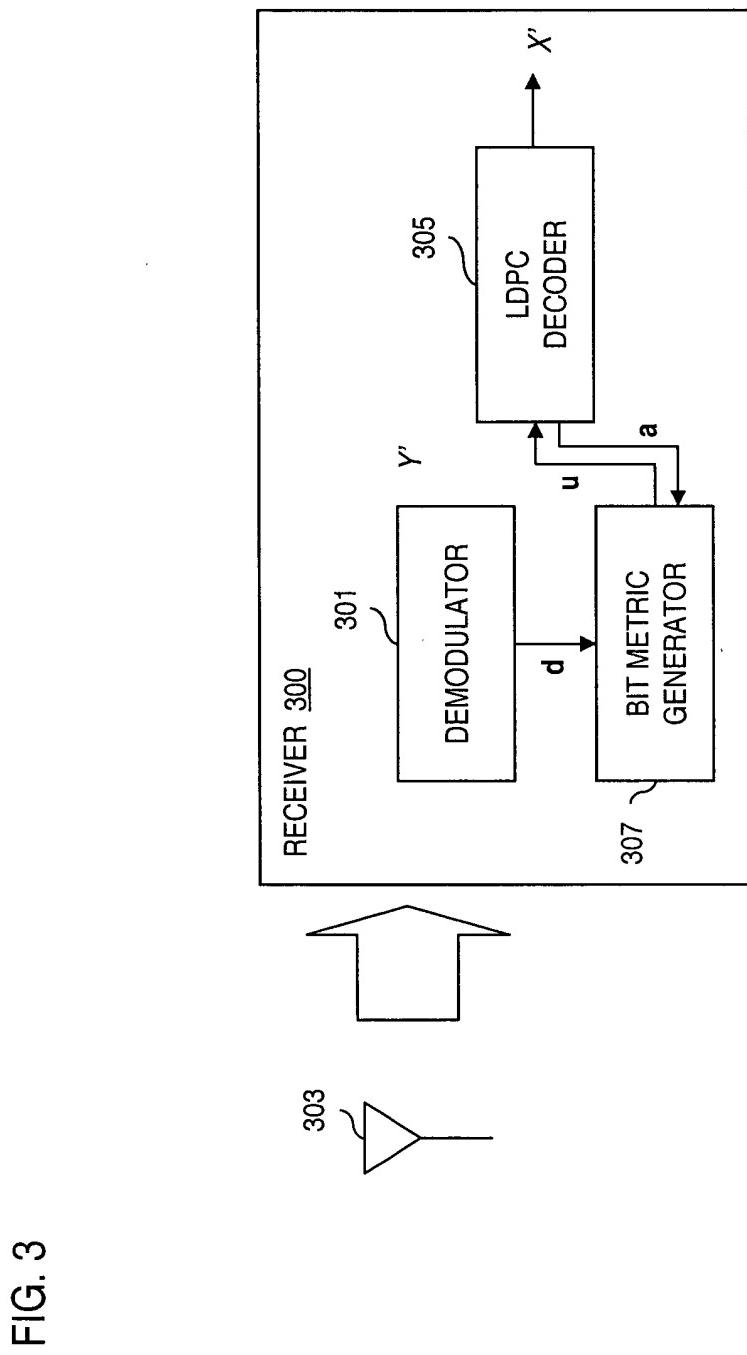
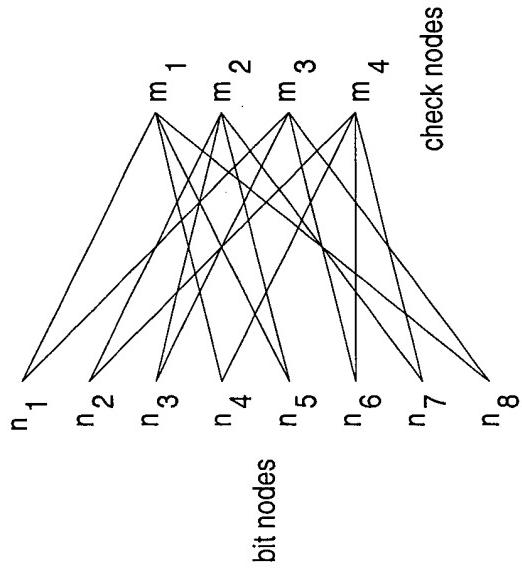


FIG. 4

$$H = \begin{bmatrix} n_1 & n_2 & n_3 & n_4 & n_5 & n_6 & n_7 & n_8 \\ 1 & 0 & 0 & 1 & 0 & 0 & 1 & m_1 \\ 0 & 1 & 1 & 0 & 1 & 0 & 1 & m_2 \\ 1 & 0 & 1 & 0 & 0 & 1 & 0 & m_3 \\ 0 & 1 & 0 & 1 & 0 & 1 & 1 & m_4 \end{bmatrix}$$

FIG. 5



$$B = \begin{bmatrix} 1 & & & \\ x & 1 & & \\ x & x & 1 & \\ x & x & x & 1 \\ x & x & x & x \\ & & & 1 \end{bmatrix} \quad \mathbf{0}$$

FIG. 6

FIG. 7

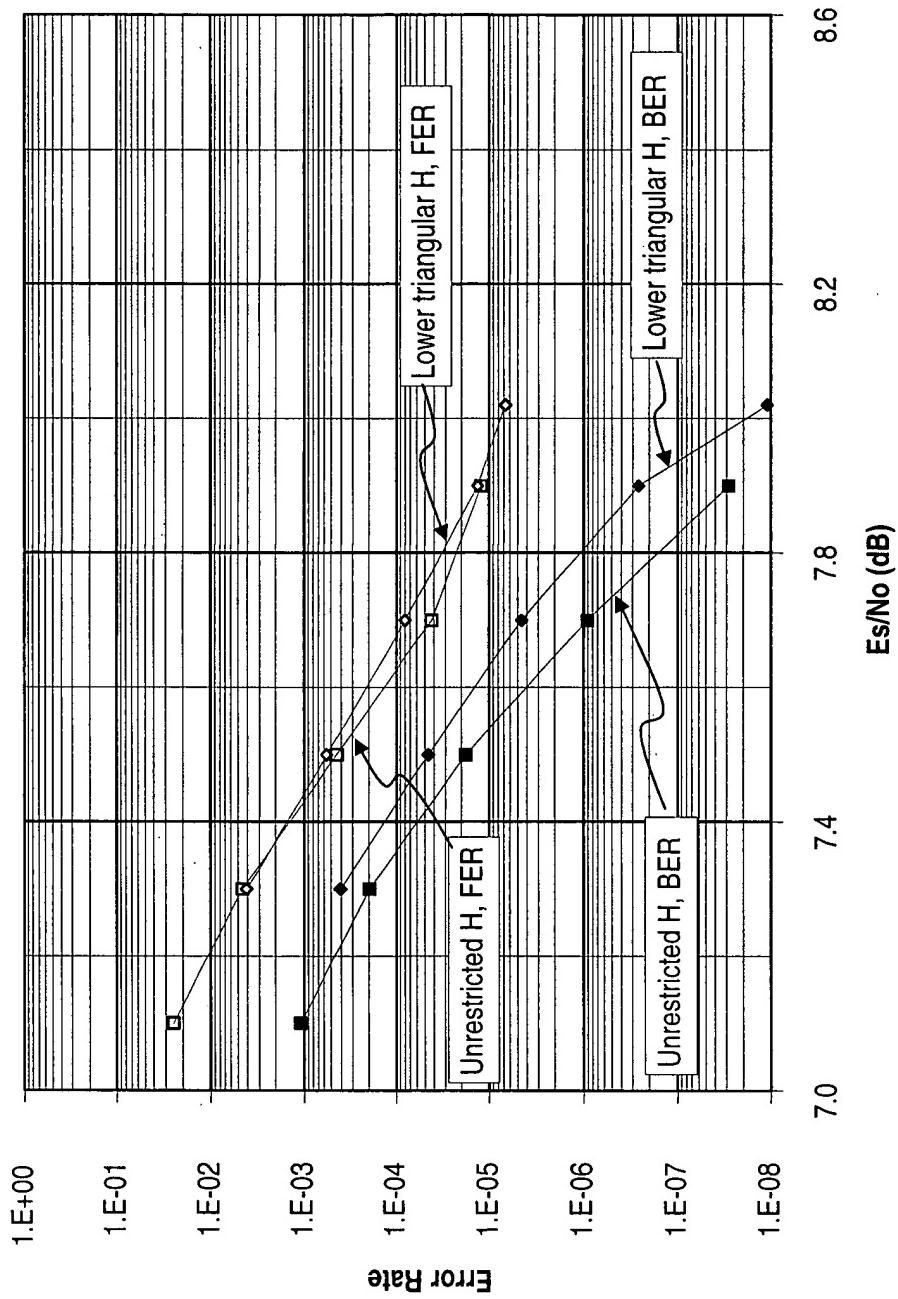


FIG. 8A

011 \circ s_3
 010 \circ s_2
 110 \circ s_6
 111 \circ s_7
 100

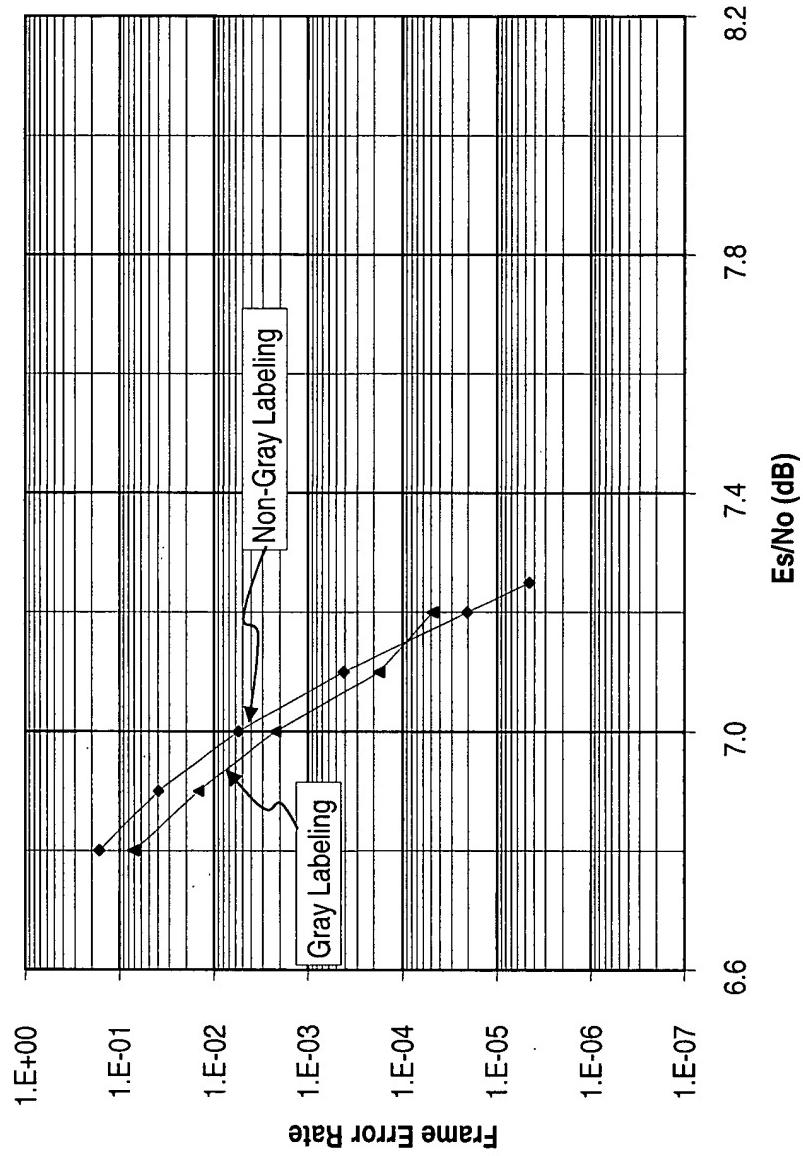
$s_1 \circ 001$
 $s_0 \circ 000$
 $s_5 \circ 101$
 $s_4 \circ 0$

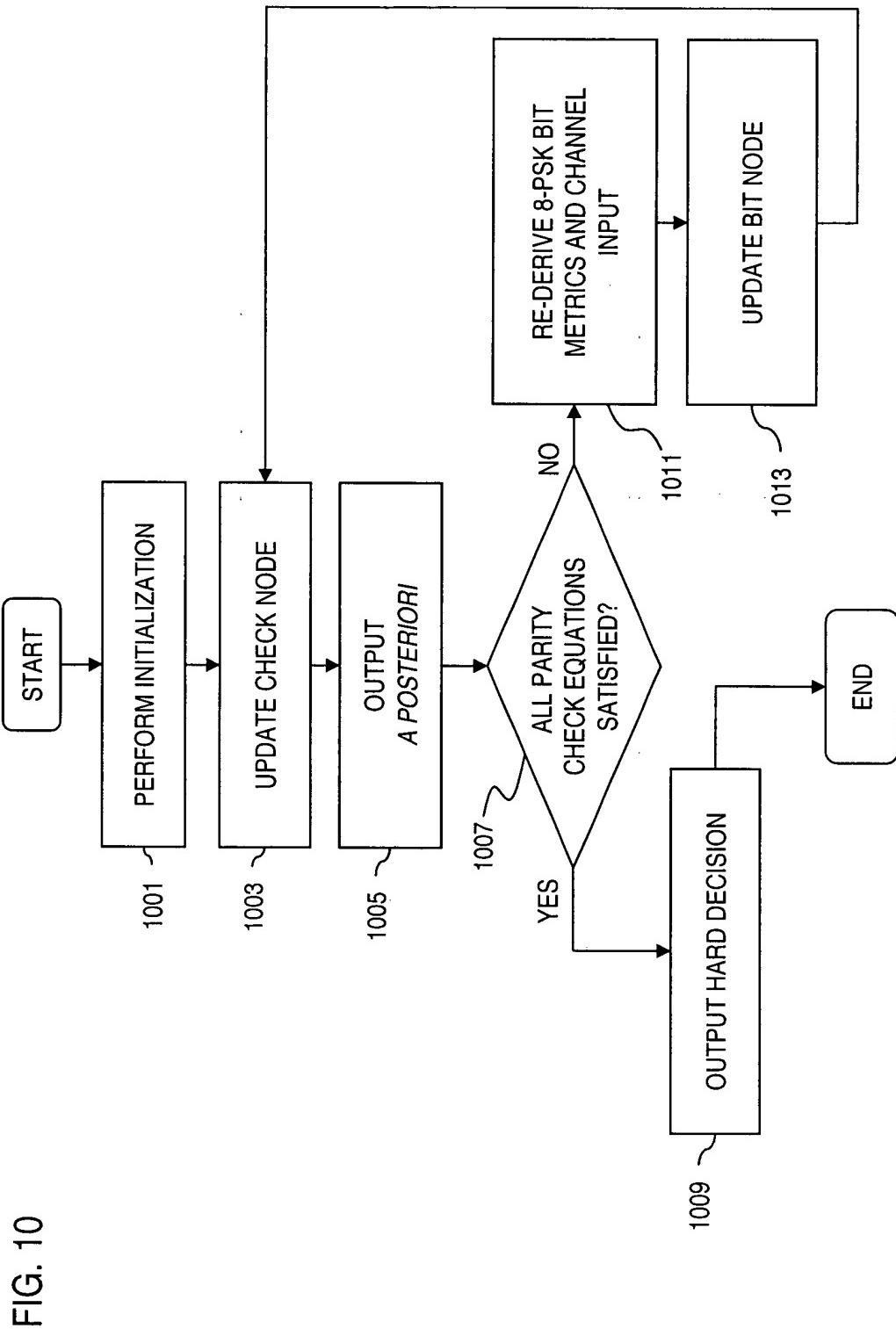
010 \circ s_7
 011 \circ s_6
 111 \circ s_2
 100

$s_5 \circ 001$
 $s_0 \circ 000$
 $s_1 \circ 101$
 $s_3 \circ 0$

FIG. 8B

FIG. 9





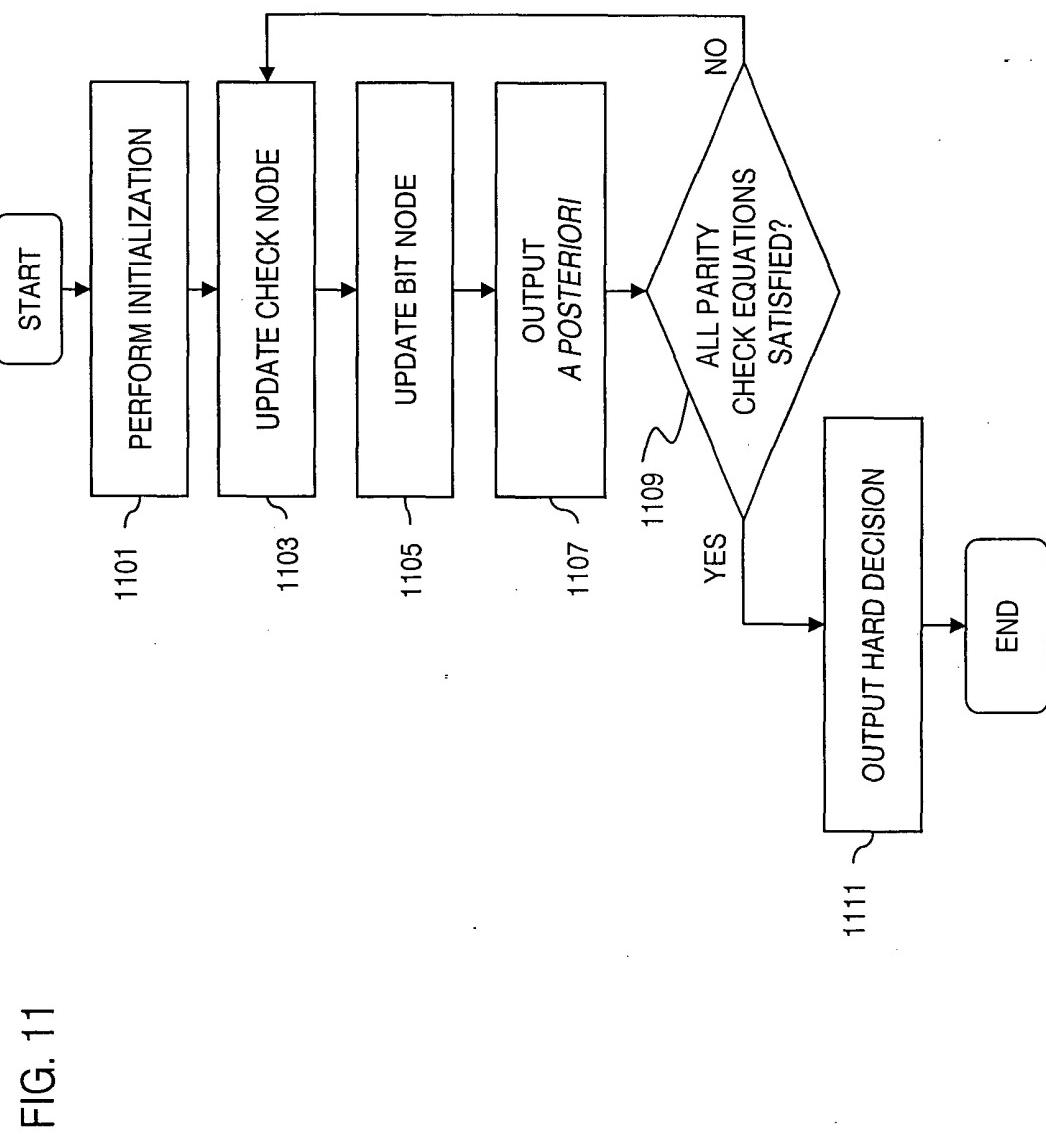


FIG. 12A

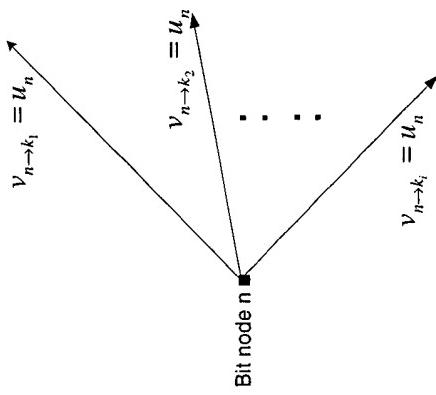


FIG. 12C

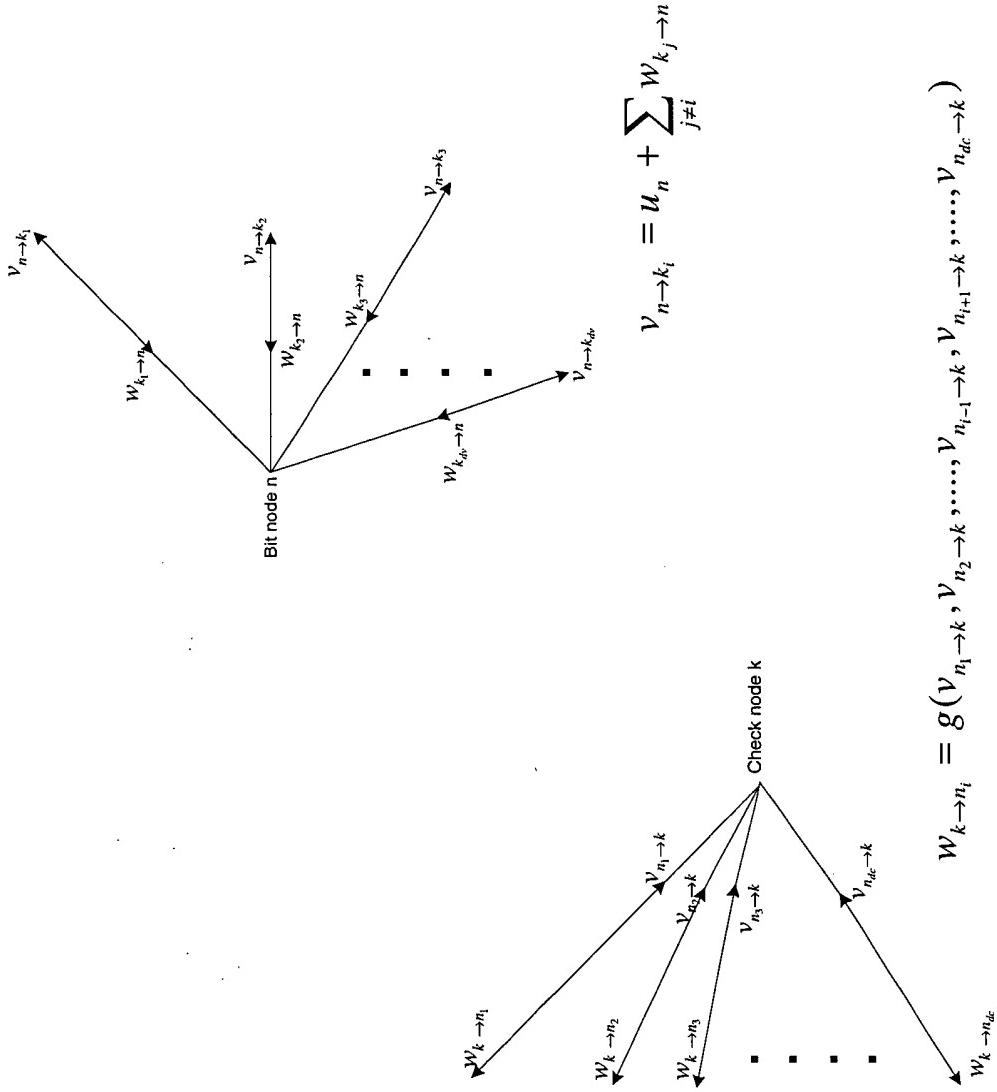


FIG. 13A

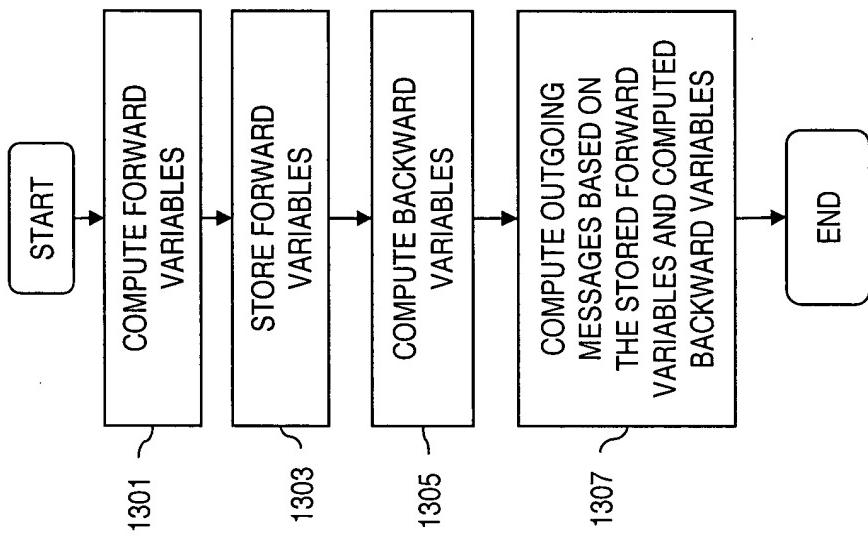


FIG. 13B

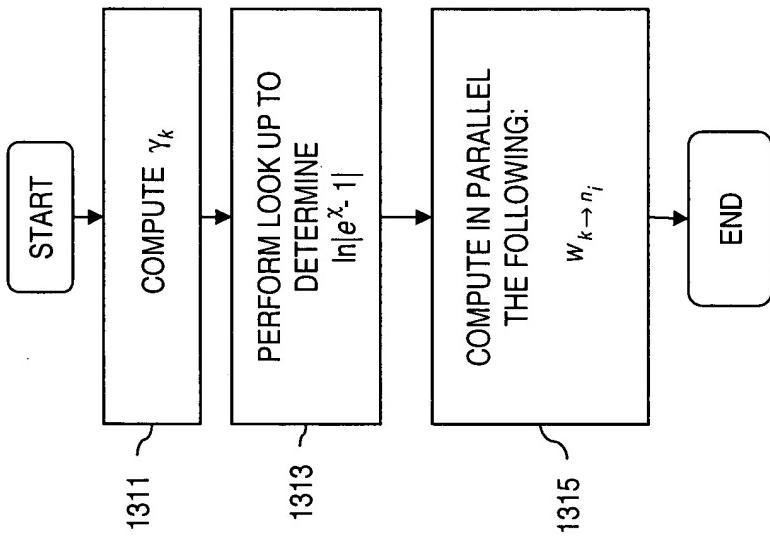


FIG. 14A

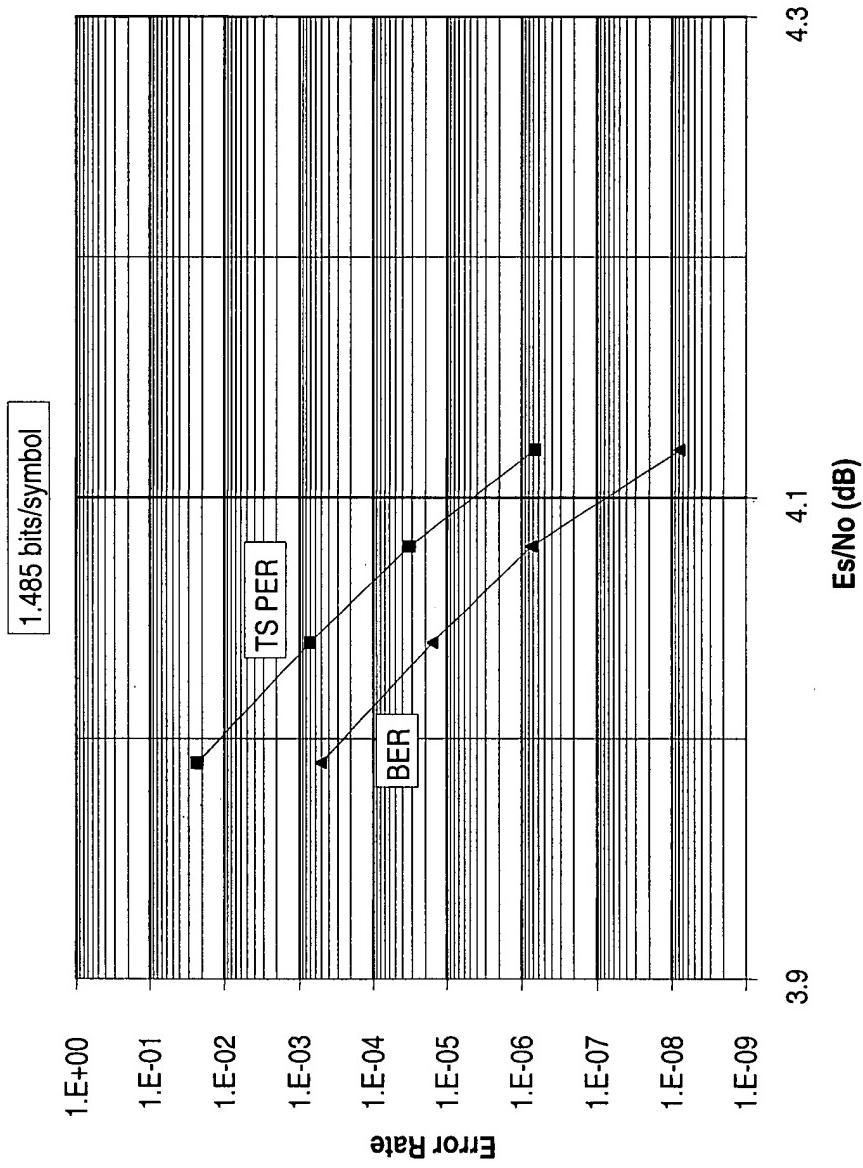


FIG. 14B

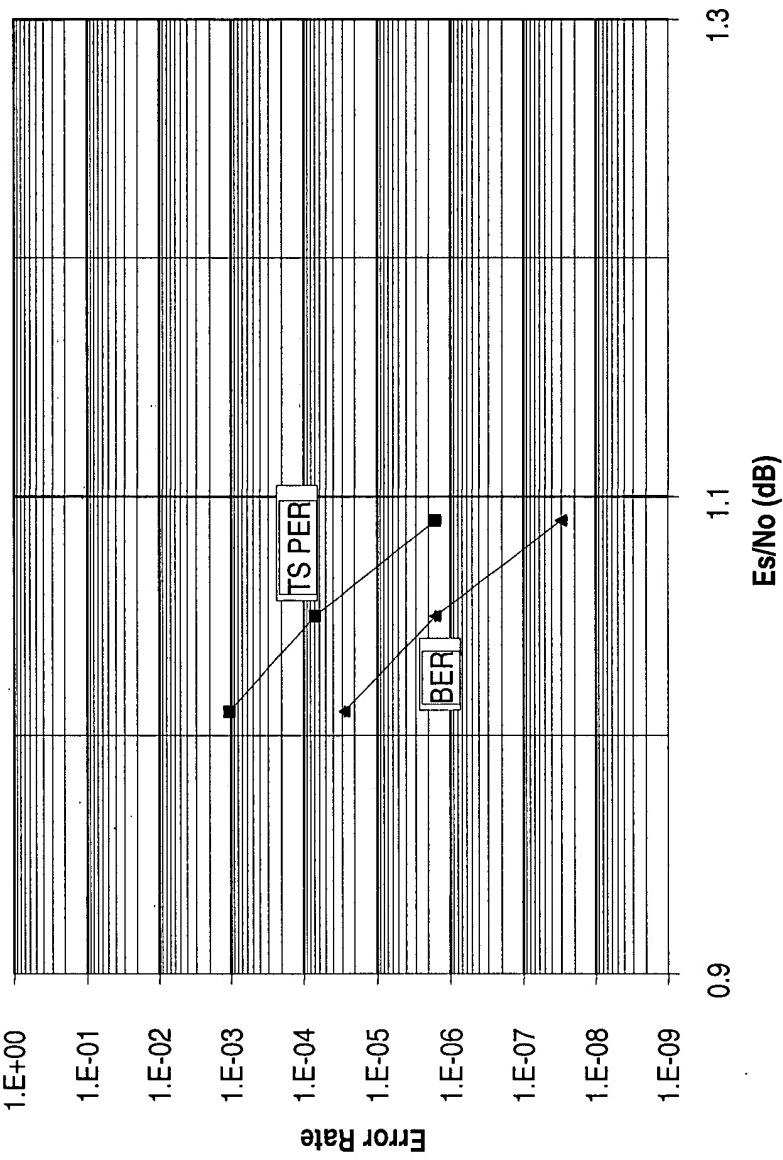
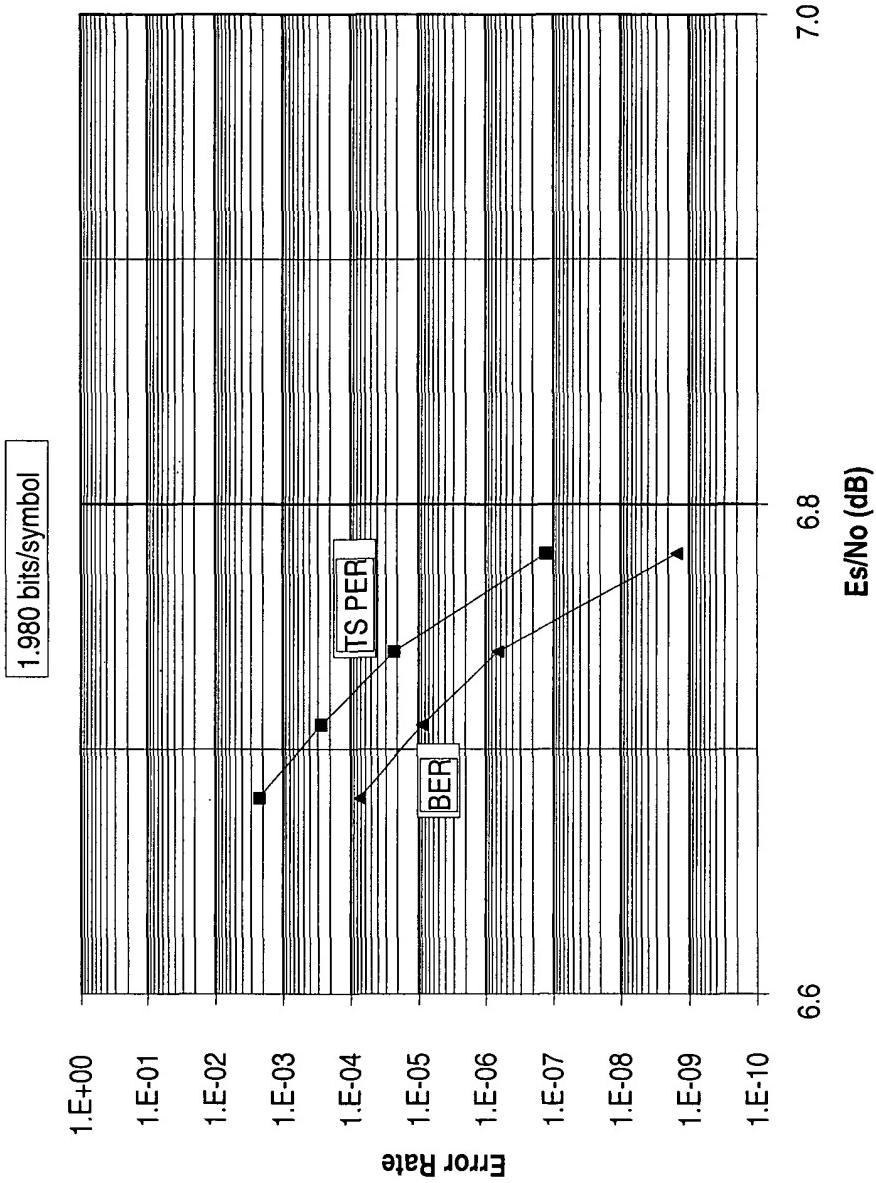


FIG. 14C



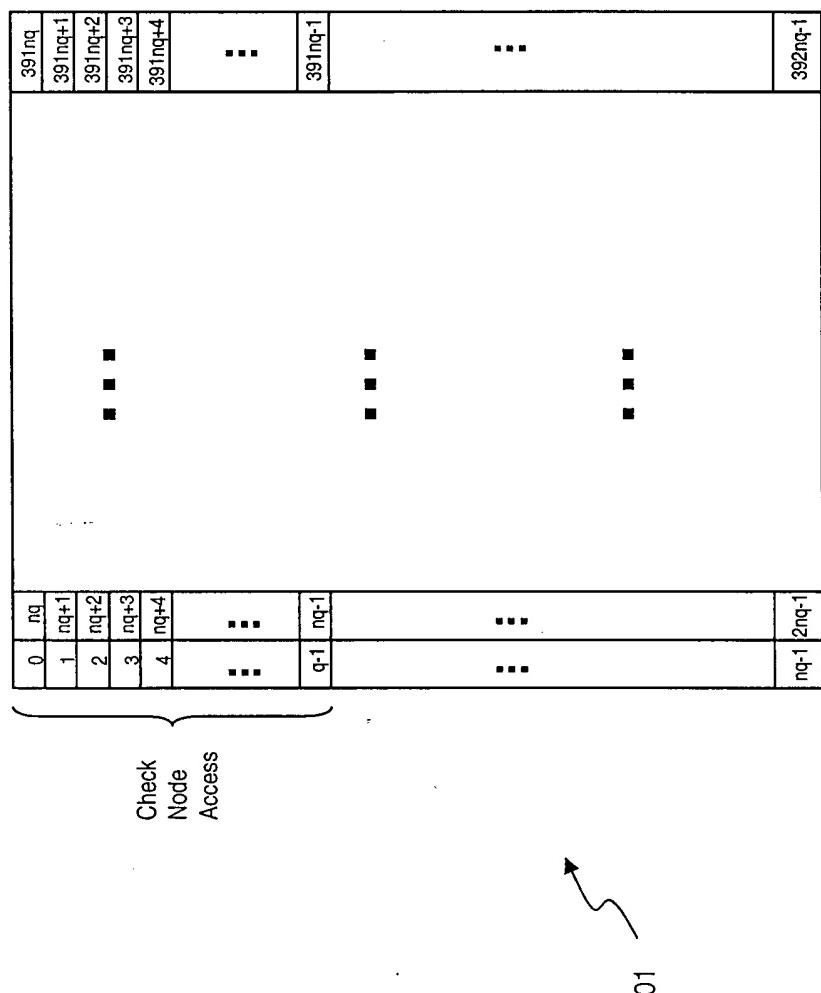
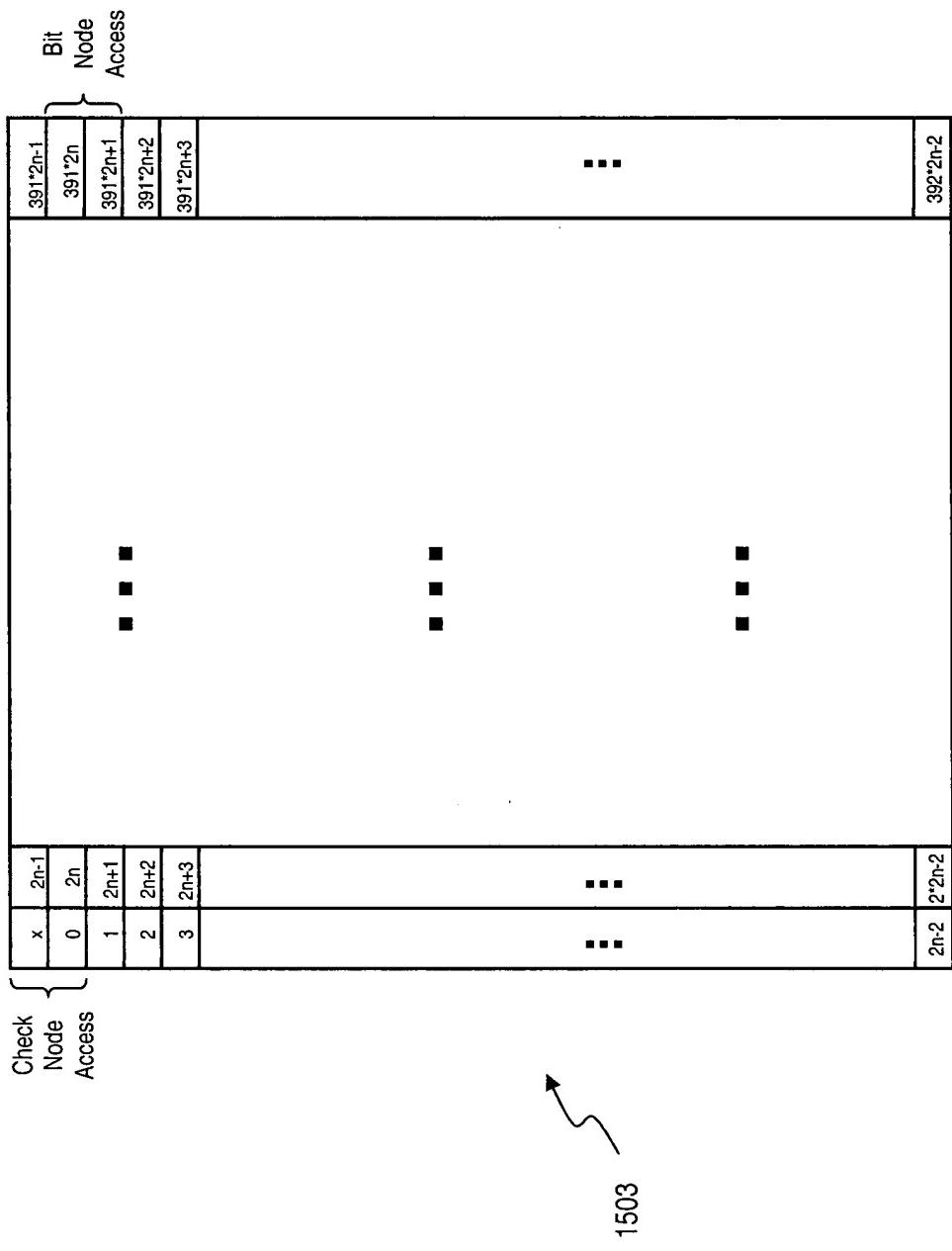


FIG. 15A

1501

FIG. 15B



1503

FIG. 16

